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Product Name:

2,4-Dihydroxybenzoic acid 97%

**Product Number:****D109401**

CAS Number:

89-86-1

MDL:

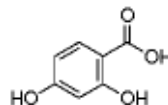
MFCD00002451

Formula:

C<sub>7</sub>H<sub>6</sub>O<sub>4</sub>

Formula Weight:

154.12 g/mol



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Purity (Titration by NaOH)	96.5- 103.5 %
Purity (HPLC)	≥96.5 %
Solubility (Turbidity)	Clear to Slightly Hazy
Solubility (Color)	Conforms to Requirements
Colorless to Faint Yellow or Faint Orange	
50mg/ml 95% Ethanol	

**Remarks:**

Specification Date : 06/21/2010

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.